

DECLASS REVIEW BY NIMA / DoD

PAG/GMD/M-126-6  
28 September 1905

MEMORANDUM FOR: Chief, Military Division, OCI

25X1A ATTENTION:

THROUGH: Chief, Reconnaissance Group  
DDI/Collection Guidance Staff

SUBJECT: Dimensions of AN-22 Aircraft

REFERENCE: Requirement No. C-C15-82 703, N.I.C. Project No. 11426-5

1. In response to the above referenced requirement, specific dimensions of the AN-22 aircraft were computed by the Technical Intelligence Division (TID) of the Reconnaissance Group. The measurements given were computed from ground imagery which was taken at the Paris Air Show in June 1965. Dimensions in the attached table and line drawings are those computed by the TID. Dimensions of the aircraft cannot be accurately computed from existing photography.

ILLEGIB 2. Analysis of the ground imagery by the photo interpreter failed to reveal any evidence of a swinging nose for front loading. A probable tire size of 700 was observed printed on the aircraft tire.

25X1A

Assistant for Photographic Analysis, NPIC

Attachments:

1. Dimensions of AN-22 Aircraft
2. Line Drawing of AN-22 Aircraft

Distribution:

Orig & 1 - [redacted] Div/OCI

25X1A 1 - [redacted] w/att 1&2  
ILLEGIB 1 - [redacted] Group, DDI/CGS w/att 1&2

- 1 - AG/N.I.C.
- 1 - PO/ [redacted] NPIC
- 1 - ID/ [redacted] NPIC w/att 1&2
- 1 - A/ [redacted]
- 1 - /N [redacted]

ILLEGIB 1 - D/ [redacted] w/att 1&2

- 1 - AX [redacted] O/NPIC
- 1 - A/ [redacted] NPIC

25X1A 1 - NI [redacted]

- 1 - NA [redacted]
- 1 - my [redacted]

- 1 - DIAXC [redacted] w/att 1&2
- 1 - DIAXA [redacted] w/att 1&2

5-19540

Attachment 1 to PAC/GMD/M-126-65  
dated 28 Sept. 1965

AN-22 Aircraft

The following dimensions were determined with estimated accuracies

(Maximum Dimension)

Overall Length

Wingspan

Root Chord

Fuselage Diam.

Rear Doors

Overall Length

Horizontal Length

Vertical Height

Minimum Width

Maximum Width

Propeller Diameter

Ground Clearance

Tire

Engine Cylinders

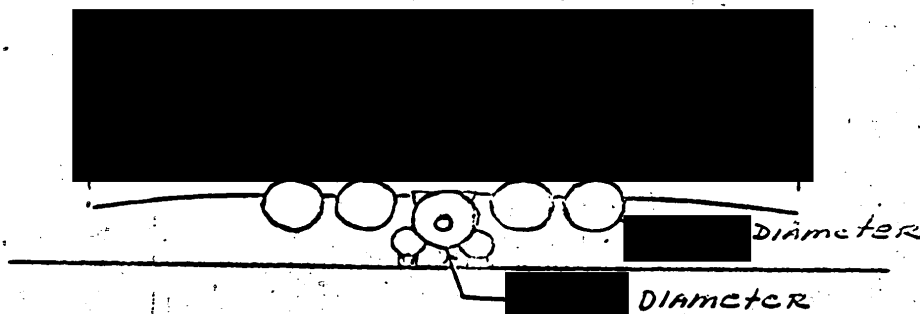
25X1D

SECRET

25X1D

25X1D

25X1D



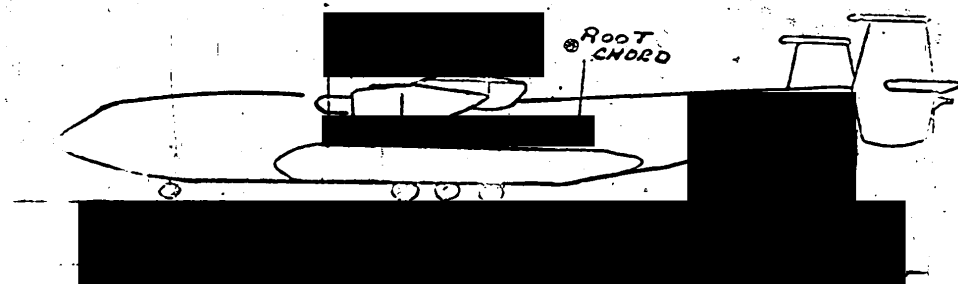
FRONT VIEW

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25X1D



SIDE VIEW

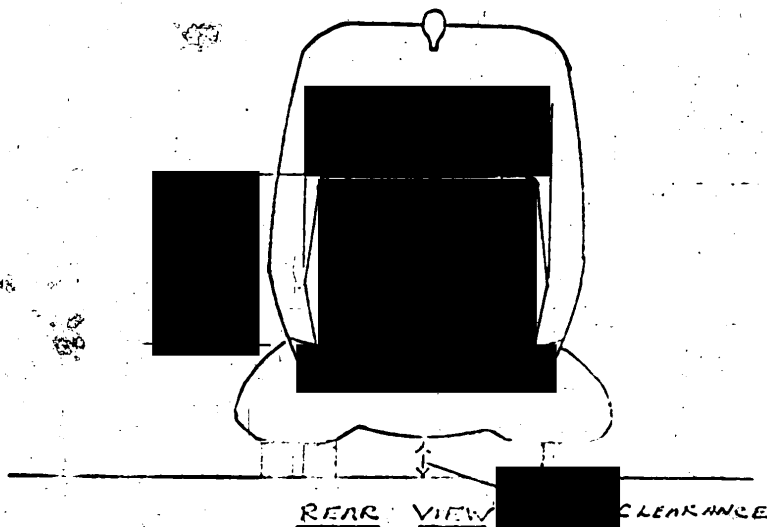
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REAR VIEW

SECRET